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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/595,798	05/12/2006	David Anthony Barda	X16511	6910
25885 ELI LILLY & (7590 12/26/200° COMPANY	EXAMINER		
PATENT DIVI	SION	DAVIS, ZINNA NORTHINGTON		
P.O. BOX 6288 INDIANAPOLIS, IN 46206-6288			ART UNIT	PAPER NUMBER
	,		1625	
			NOTIFICATION DATE	DELIVERY MODE
			12/26/2007	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patents@lilly.com

	Application No.	Applicant(s)				
	10/595,798	BARDA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Zinna Northington Davis	1625				
The MAILING DATE of this communication app	1 -					
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 09 Oc	<u>ctober 2007</u> .					
2a) ☐ This action is FINAL . 2b) ☑ This	This action is FINAL . 2b)⊠ This action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims						
 4) Claim(s) 1-9 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) 1-3,5 and 7-9 is/are rejected. 7) Claim(s) 4 and 6 is/are objected to. 8) Claim(s) are subject to restriction and/or 						
Application Papers						
9) The specification is objected to by the Examine	r.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correcti 11) The oath or declaration is objected to by the Ex-	• • • • • • • • • • • • • • • • • • • •	• •				
Priority under 35 U.S.C. § 119	armier. Note the attached Office	7.00.001 01 101111 1 1 0 102.				
<u> </u>	priority under 35 U.S.C. & 110(a)	(d) or (f)				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau	(PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.						
		•				
•						
Attachment(s)	_					
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 05/06.						

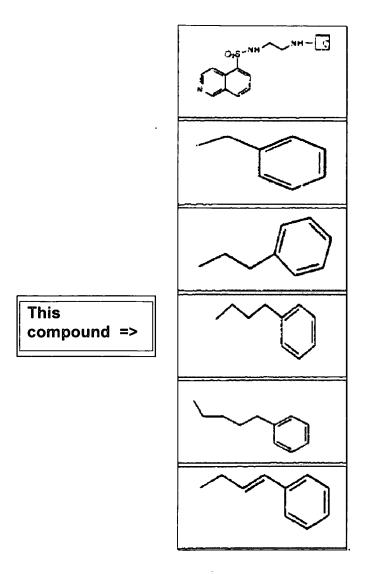
Application/Control Number:

DETAILED ACTION

- 1. Claims 1- 9 are pending.
- 2. In the Response filed October 9, 2007, Group I, claims 1-9 has been elected with traverse.
- 3. In the Preliminary Amendment filed October 9, 2007, claims 10 and 11 have been canceled.
- 4. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 5. Claims 1-3, 5, and 7 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
 - It is suggested that the phrase "and salts" should be amended to read in the alternative, "or a salt".
- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claims 1, 7 and 8 rejected under 35 U.S.C. 103(a) as being unpatentable over Reuveni et al (Reference CA) in view of Peptor, LTD. (Reference BA).

The instantly claimed compounds are disclosed. At page 10309, Table 1, 1st column, see the compounds depicted below:

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The difference between the prior art compounds and the instantly claimed compounds is the 7- position of the isoquinoline ring which represents phenyl.

Peptor, LTD. teaches a similar class of isoquinoline compounds. See the claims of the '754 patent. At the 7- position of the isoquinoline ring, Peptor, LTD. teaches the equivalency of hydrogen and phenyl. See the radical R_5 .

Accordingly, it would have been obvious to one of ordinary skill in the art to replace the 7-hydrogen in a compound of Reference CA with a known equivalent such

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as 7-phenyl in view of the teaching of equivalence and the expectation of similar

pharmaceutical properties.

8. The Information Disclosure Statement filed May 12, 2006 has been considered.

9. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Zinna Northington Davis whose telephone number is

571-272-0682.

10. The fax phone number for the organization where this application or proceeding

is assigned is 571-273-8300.

11. Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

/Zinna Northington Davis/ Zinna Northington Davis

Primary Examiner

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Znd 12.15.2007